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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/751,115	01/05/2004	Alexander E. Smith	RANN-0012	1363	
7	10/08/2004		EXAMINER		
Robert Platt Bell,			PHAN, DAO LINDA		
8033 Washing Alexandria, V			ART UNIT PAPER NUMBER		
•			3662	-	
			DATE MAILED: 10/08/2004	DATE MAILED: 10/08/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

			N			
,	Application No.	Applicant(s)				
	10/751,115	SMITH, ALEXANDE	R E.			
Office Action Summary	Examiner	Art Unit				
	Dao L. Phan	3662				
The MAILING DATE of this communication app	pears on the cover sheet w	vith the correspondence addr	ess			
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl If NO period for reply is specified above, the maximum statutory period of Faiture to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a y within the statutory minimum of th will apply and will expire SIX (6) MO	reply be timely filed inty (30) days will be considered timely. NTHS from the mailing date of this come BANDONED (35 U.S.C. § 133).	munication.			
Status						
1) Responsive to communication(s) filed on 05 J	anuary 2004.					
2a) ☐ This action is FINAL . 2b) ☑ This	action is non-final.					
3) Since this application is in condition for allowa	nce except for formal ma	ters, prosecution as to the n	nerits is			
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.	D. 11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-44</u> is/are pending in the application	_					
4a) Of the above claim(s) is/are withdra						
5)⊠ Claim(s) <u>1-22</u> is/are allowed.						
6)⊠ Claim(s) <u>23-30,33-41 and 44</u> is/are rejected.						
7) Claim(s) 31,32,42 and 43 is/are objected to.						
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers						
9) The specification is objected to by the Examine	er					
•	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the		•				
Replacement drawing sheet(s) including the correct	• • • • • • • • • • • • • • • • • • • •	` '	1.121(d).			
11) The oath or declaration is objected to by the Ex	·		` '			
Priority under 35 U.S.C. § 119						
<u> </u>	priority under 35 LLS C	8 110(a)_(d) or (f)				
12) Acknowledgment is made of a claim for foreigna) All b) Some * c) None of:	phonicy under 35 U.S.C.	3 119(a)-(u) 01 (l).				
1.☐ Certified copies of the priority document	s have been received					
2. Certified copies of the priority document		Annlication No				
3. Copies of the certified copies of the prior		- · · · · · · · · · · · · · · · · · · ·	ane			
application from the International Bureau	<u>-</u>	r received in this realional of	age			
* See the attached detailed Office action for a list	• • • • • • • • • • • • • • • • • • • •	t received.				
212	and common popios no					
Attachment(s)	_					
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) (s)/Mail Date				
(PTO-946) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)		Informal Patent Application (PTO-1	52)			
Paper No(s)/Mail Date	6) Other:					

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Application/Control Number: 10/751,115

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1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 23-30, 33-41, 44 are rejected under 35 U.S.C. 102(b) as being anticipated by Meilander (Pat. No. 3,668,403).

Meilander teach a method and a system for automatically providing combined digital data in a form integrated with at least one of flight tracks, noise events, and complaint data including means for receiving (34; col 3, lines 1-8) flight track data, means for comparing (col 5, lines 74+) the flight track data to a set of predetermined parameters, means for receiving 99 at least one of ATIS, D-ATIS, AWOS, LLWAS, TCAS, ACARS and airport operation data, and means for correlating 30, 104 the event data to at least one of ATIS, D-ATIS, AWOS, LLWAS, TCAS, ACARS and airport operation data.

- 3. Claims 31-32, 42-43 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 4. Claims 1-22 are allowed.
- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dao L. Phan whose telephone number is (703)306-4167. The examiner can normally be reached on M-F 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tarcza Thomas can be reached on (703)306-4171. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

7. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DAO PHAN PATENT EXAMINER